	Application No.	Applicant(s)
Notice of Allowability	10/814,152	KISHIGAMI, KEIJU
	Examiner	Art Unit
	Marie A. Weiskopf	3661
The MAILING DATE of this communication apperature of the second process of the second process of the second process of the Communication apperature of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the (OR REMAINS) CLOSED in this) or other appropriate communical IGHTS. This application is subject	application. If not included tion will be mailed in due course. THIS
1. This communication is responsive to <u>9/6/06</u> .		
2. The allowed claim(s) is/are 1-4 and 6-13.		
 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Horald Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have a longer than the longer than the longer than the longer than the longer than the	e been received. e been received in Application No	·
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) I including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the dr the header according to 37 CFR 1.1	awings in the front (not the back) of [21(d).
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	OSIT OF BIOLOGICAL MATERIA FOR THE DEPOSIT OF BIOLOG	AL must be submitted. Note the GICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Inform	al Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summ	
 3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 9/6/06 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	Paper No./Mail Date 7.	
	8. ⊠ Examiner's Stat 9. □ Other	THOMAS BLACK SUPERVISORY PATENT EXAMINE

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-4 and 6-13 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: the prior art, individually or in combination, fails to disclose, teach or suggest a route guidance learning device comprising route guidance changing means for changing the route guidance, prior to the route guidance for the searched route, on the basis of information on the previously determined route deviated positions stored in the route deviant position storing means, such that the outputted route guidance avoids the previously determined route deviated positions. The closest prior arts, Lefebvre (US 5,243,528) and Suzuki et al (JP 2000009484) disclose navigation systems that, with regard to Lefebvre, route guidance changing means for changing the route guidance, prior to outputting the route guidance for the searched route, on the basis of information input by the user, such as taking the shortest route, avoid certain roads/areas etc. Suzuki et al discloses route deviant position storing means for storing the newly determined route deviated position and previously determined route deviated positions were determined when the searched route was last traveled. Neither Lefebvre or Suzuki et al disclose the route guidance changing means for changing the route guidance, prior to outputting the route guidance for the searched roué, on the basis of information on the previously determined route deviated positions, such that the outputted route guidance avoids the previously determined route deviated positions.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marie A. Weiskopf whose telephone number is (571) 272-6288. The examiner can normally be reached on Monday-Thursday between 7:00 AM and 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Black can be reached on (571) 272-6956. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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